

☐ TS 160

☐ TS 120

☐ 1S 120

☐ TS 90

SETUP SHEET

Driver: _____

Track/Event: _____

Date: _____

Car: _____

ESC Firmware: _____

Gearing: _____

Motor: _____

Comment/Results: _____

Rotor: _____

Settings		1	2	3	4
1	Running Mode	☐ Forward Brake	☐ Forward Brake Reverse	☐ Forward Reverse	
2	Motor Direction	☐ Normal		☐ Reverse	
3	Reverse Speed	_____ % (25-100, 1% increment)			
4	Voltage Cutoff	☐ Auto	☐ Disable	_____ V (0.1 increment)	
5	ESC Overheat Protection	☐ 85°C/185°F	☐ 105°C/221°F	☐ 125°C/257°F	☐ Disable
6	Motor Overheat Protection	☐ 85°C/185°F	☐ 105°C/221°F	☐ 125°C/257°F	☐ Disable
7	BEC Voltage	☐ 6.0V		☐ 7.4V	
8	Punch Rate Switch Point	_____ % (1-99, 1% increment)			
9	1st Stage Punch Rate	☐ Very Weak	☐ Weak	☐ Moderate	☐ Strong
10	2nd Stage Punch Rate	☐ Very Weak	☐ Weak	☐ Moderate	☐ Strong
11	TH Input Curve	☐ Line		☐ Custom	
12	Throttle Dead Band	_____ (0.002-0.150ms)			
13	Drag Brake	_____ % (0-50, 1% increment)			
14	Brake Strength	_____ % (1-99, 1% increment)			
15	Initial Brake	☐ = Drag Brake		_____ % (0-50, 1% increment)	
16	Brake Rate Switch Point	_____ % (1-99, 1% increment)			
17	1st Stage Brake Rate	☐ Very Weak	☐ Weak	☐ Moderate	☐ Strong
18	2nd Stage Brake Rate	☐ Very Weak	☐ Weak	☐ Moderate	☐ Strong
19	Brake Inpu Curve	☐ Line		☐ Custom	
20	Boost Timing	_____ deg (0-60, 1increment)			
21	Boost Start RPM	_____ RPM (1000-35000, 500 increment)			
22	Boost End RPM	_____ RPM (3000-60000, 500 increment)			
23	Turbo Timing	_____ deg (0-60, 1increment)			
24	Turbo Activation Method	☐ Full TH	☐ RPM	☐ Full TH + RPM	
25	Turbo Delay	☐ Instant	_____ (0.01-1S, 0.05increment)		
26	Turbo Start RPM	_____ RPM (9000-50000, 1000 increment)			
27	Turbo Open Speed	_____ deg/0.1S (1-60, 1increment)			
28	Turbo Close Speed	☐ Instant	_____ deg/0.1S (1-60, 1increment)		